## ICTP-SCOSTEP-ISWI School and Workshop on the Predictability of the Solar-Terrestrial Coupling - PRESTO | (smr 3842)

Contribution ID: 48 Type: not specified

## Prediction of Coronal Mass Ejection Using Machine Learning Assisted Drag Based Model

Wednesday, 31 May 2023 11:15 (0:15)

## Content

 $12 \min \text{ presentation} + 3 \min \text{ discussion}$ 

## **Summary**

Presenter(s): JOHAN MUHAMAD (National Research and Innovation Agency (BRIN), Indonesia)

**Session Classification**: SESSION 1. Observations and modelling of solar eruptions, solar wind and SEPs from Sun through interplanetary space <br/> SESSION 2. Prediction of solar transients, streams/SIRs and SEP from Sun to geospace